

TEMPORARY
AMENDED

Application No. 84733 T

**APPLICATION FOR PERMISSION TO CHANGE POINT OF DIVERSION, MANNER
OF USE AND PLACE OF USE OF THE PUBLIC WATERS
OF THE STATE OF NEVADA HERETOFORE APPROPRIATED**

THIS SPACE FOR OFFICE USE ONLY

Date of filing in State Engineer's Office JAN 21 2015

Returned to applicant for correction _____

Corrected application filed JAN 29 2015 Map filed JAN 29 2015

The applicant Dennis and Joanne Cawrse

HC 61 Box 106

Street Address or P.O. Box

of

Battle Mountain

City or Town

Nevada 89820

State and Zip Code

, hereby make(s) application for permission to change the

☒ Point of diversion ☐ Place of use ☐ Manner of use ☒ of a portion

of water heretofore appropriated under (Identify existing right by Permit, Certificate, Proof or Claim Nos. If Decreed, give title of Decree and identify right in Decree)

Permit 72627, Certificate 17430

1. The source of water is Underground

Name of stream, lake, underground, spring or other sources.

2. The amount of water to be changed 1.387 cfs

Second feet, acre-feet. One second foot equals 448.83 gallons per minute.

3. The water to be used for Irrigation

Irrigation, power, mining, commercial, etc. If for stock state number and kind of animals. Must limit to one major use.

4. The water heretofore used for Irrigation

If for stock state number and kind of animals.

5. The water is to be diverted at the following point (Describe as being within a 40-acre subdivision of public survey and by course and distance to a found section corner. If on unsurveyed land, it should be so stated.)

SE1/4 SW1/4 of Section 29, T.26 N., R.43 E., M.D.B. & M., at a point from which the East 1/4
Corner of said Section 29 bears N 56° 17' 25" E, 3325.63 feet.

6. The existing point of diversion is located within (If point of diversion is not changed, do not answer)

SE1/4 SW1/4 of Section 29, T.26 N., R.43 E., M.D.B. & M., at a point from which the Southwest
Corner of said Section 29 bears S 78° 32' 00" W, 2715.00 feet.

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2015 JAN 29 PM 1:00
STATE ENGINEER'S OFFICE

384.8 AF
MS

7. Proposed place of use (Describe by legal subdivisions. If for irrigation, state number of acres to be irrigated.)

Portions of Section 29, T.26 N., R.43 E., M.D.B. & M.

519.54 acres to be irrigated

8. Existing place of use (Describe by legal subdivisions. If changing place of use and/or manner of use of irrigation permit, describe acreage to be removed from irrigation.)

Portions of Section 29, T.26 N., R.43 E., M.D.B. & M.

9. Proposed use will be from January 1st to December 31st of each year.
Month and Day Month and Day

10. Existing use permitted from January 1st to December 31st of each year.
Month and Day Month and Day

11. Description of proposed works. (Under the provision of NRS 535.010 you may be required to submit plans and specifications of your diversion or storage works.) (State manner in which water is to be diverted, i.e. diversion structure, ditches, pipes and flumes or drilled well, pump, and motor, etc.)

Drilled well, pump, motor, pipelines and pivot sprinkler system.

12. Estimated cost of works \$10,000.00

13. Estimated time required to construct works 1 year

If well completed, describe well.

14. Estimated time required to complete the application of water to beneficial use 1 year

15. Provide a detailed description of the proposed project and its water usage (use attachments if necessary:)(Failure to provide a detailed description may cause a delay in processing)

Drilled well, pump, motor, pipelines and sprinkler system to supply water to irrigate 88.91 acres within the proposed place of use.

The well under Permit 72627 will no longer produce sufficient amounts of water to irrigate the certificated acreage. The applicant wishes to drill a replacement well for the well under Permit 72627. However, he wishes to keep both the existing well and new well open for use until such time as the pumping capabilities of the new well can be determined. If the new well proves sufficient the existing well will be plugged and abandoned. If the new well will not produce sufficient quantities of water on its own the applicant will utilize both wells and we will file a permanent application to change the point of diversion of a portion of Permit 72627 to the new well. The waters under this application and the remaining waters under Permits 72627, 72628, 72629 and 73171 are to be co-mingled for the irrigation of 519.54 acres.

16. Miscellaneous remarks:

remorley@frontiernet.net

E-mail Address

(775) 738-4053

Phone No.

Ext.

APPLICATION MUST BE SIGNED
BY THE APPLICANT OR AGENT

Robert E. Morley

Type or print name clearly

Signature, applicant or agent

High Desert Engineering, LLC

Company Name

640 Idaho Street

Street address or P.O. Box

Elko, Nevada 89801

City, State, Zip Code